

New York City Housing and Vacancy Survey
2017 Record Layout
Person Records -- Occupied Units

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
1		Record Type			2=PERSON
2		Borough		BORO	1=Bronx 2=Brooklyn 3=Manhattan 4=Queens 5=Staten Island
3-4	1a	Person Number		PERSON	01-14
5	1b	Sex		SEX	1=Male 2=Female
6-7	1c	Age Recode		UF43 REC82	01=1 year old 85=85 years and older
8-9	1d	Relationship		UF92 RELATION	01=Householder 02=Husband/wife 03=Son/daughter (own, adopted, step) 04=Brother/sister 05=Father/mother 06=Father-in-law/mother-in-law 07=Grandchild 08=Other relative (grandparent, cousin, nephew, etc.) 09=Roomer/boarder/foster child 10=Unmarried partner 11=Housemate/roommate 12=Other nonrelative
10	1e	Spanish/Hispanic Origin		HSPANIC	1=No 2=Puerto Rican 3=Dominican 4=Cuban 5=South/Central American 6=Mexican, Mexican-American, Chicano 7=Other Spanish/Hispanic

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
11-12	1f	Race		UF62 RACE	01=White 02=Black or African American 03=American Indian or Alaska Native 04=Chinese 05=Filipino 06=Korean 07=Asian Indian, Pakistani, or Bangladeshi 08=Other Asian 09=Native Hawaiian or Pacific Islander 10=2 or More Races or Other Race
13-32		Blank			
33-34	1g	Person Number of Spouse/Partner	SPOUSE	UF86	01=person 1 02=person 2 .. 06=person 6-14 07=No spouse/partner in household
35-36	1h	Person Number of 1st Parent	PARENT1	UF87	01=person 1 02=person 2 .. 06=person 6-14 07=No 1st parent in the household
37-38	1h	Person Number of 2nd Parent	PARENT2	UF88	02=person 2 03=person 3 .. 06=person 6-14 07=No 2nd parent in the household
39	2b	Person from Temporary Residence		UF3	0=Yes, but no person indicated 1=Yes 2=No 8=Temporary residence status not reported
40	40a	Worked Last Week	201-207, 701-708	ITEM40A	1=Yes 2=No 9=Not applicable (under 15 years old)

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
41-42	40b	Hours Worked Last Week	211-217, 711-718	UF95 ITEM40B	00=0 hours 01=1 hour 02=2 hours ... 78=78 hours (topcode amount) 84=Mean amount above topcode 99=Not applicable (under 15 years old)
43	41	Temporarily Absent or on Layoff from Job Last Week	221-227, 721-728	ITEM41	1=Yes, on layoff 2=Yes, on vacation, temporary illness, etc. 3=No 9=Not applicable (code 1 in item 40a or under 15 years old)
44	42	Looking for Work	231-237, 731-738	ITEM42	1=Yes 2=No 9=Not applicable (code 1 in item 40a, code 2 in item 41, or under 15 years old)
45-46	43	Reason Not Looking for Work	631-638, 981-988	UF89	01=Believes no work available in line of work or area, lacks necessary schooling, training, skills, or experience, or Employers think too young or too old 02=Could not find any work 03=Other personal handicap in finding a job 04=Can't arrange child care 05=Family responsibilities 06=In school or other training 07=Ill health, physical disability 08=Retired 09=Other 10=Don't know 99=Not applicable (code 1 in item 40a, code 2 in item 41, code 1 in item 42, or under 15 years old)
47	44	Last Time Worked	241-247, 741-748	ITEM44	1=2017 2=2016 3=2012-2015 4=2011 or earlier 5=Never worked 9=Not applicable (code 1 in item 40a, code 2 in item 41, or under 15 years old)
48	45c	Major Industry Type	251-257, 751-758	ITEM45C	1=Manufacturing 2=Wholesale trade 3=Retail trade 4=Other (service, construction, government, etc.) 9=Not applicable (code 4 or 5 in item 44 or under 15 years old)

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
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49-50 Blank

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57	47	Type of Worker	281-287, 781-788	UF90 ITEM47	1=Private FOR PROFIT company, business, or individual for wages, salary, or commission 2=Private NOT-FOR-PROFIT, tax exempt, or charitable organization 3=Government-Federal 4=Government-State or local 5=Self employed in own incorporated or unincorporated business or professional practice or working without pay in family business 9=Not applicable (code 4 or 5 in item 44 or under 15 years old)
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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
58-59	48a	Number of Weeks Worked in 2016	291-297, 791-798	ITEM48A	00=None 01=1 week 02=2 weeks 52=52 weeks 99=Not applicable (code 4 or 5 in item 44 or under 15 years old)
60-61	48b	Average Hours Worked per Week in 2016	301-307, 801-808	UF96 ITEM48B	01=1 hour 02=2 hours .. 77=77 hours (topcode amount) 83=Mean amount above topcode 99=Not applicable (code 4 or 5 in item 44, code 00 in item 48a, or under 15 years old)
62		Blank			
63-69	49a	Income From Wages, Salary, Commissions, Bonuses, or Tips	311-324, 811-826	UF18 SALARY	0000001=Dollar amount 0488000=\$488,000 (topcode amount) 1273606=Mean amount above topcode 9999999=Not applicable (code 4 or 5 in item 44, code 00 in item 48a, or under 15 years old)
70-76	49b	Income From Own Farm or Nonfarm Business, Proprietorship, or Partnership	331-344, 831-846	UF18A BUS_INC	-035498=Mean amount below bottomcode -035000=(bottom code amount) 0000001=Dollar amount .. 0200100=\$200,100 (topcode amount) 0476658=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
77-83	49c	Income From Interest, Dividends, Net Rental or Royalty Income, or Income From Estates and Trusts	351-364, 851-866	UF18B INT_INC	-004600=Mean amount below bottomcode 0000000=(bottom code amount) 0000001=Dollar amount .. 0095500=\$95,500 (topcode amount) 181669=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
84-90	49d	Income From Social Security or Railroad Retirement Payments	371-384, 871-886	UF18C RET_INC1	0000001=Dollar amount .. 0032126=\$32,126 (topcode amount) 0038300=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
91-97	49e	Income from SSI, TANF, Family Assistance, Safety Net, or Other Public Assistance or Public Welfare Payments (including shelter allowance)	391-404, 891-906	UF18D GOVT_INC	0000001=Dollar amount 0018000=\$16,000 (topcode amount) 0021372=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
98-104	49f	Income From Retirement, Survivor, or Disability Pensions (not including social security)	411-424, 911-926	UF18E RET_INC2	0000001=Dollar amount 0077000=\$77,000 (topcode amount) 0112322=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
105-111	49g	Income From VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income	431-444, 931-946	UF18F OTH_INC	0000001=Dollar amount 0055000=\$55,000 (topcode amount) 0088370=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
112		Blank			
113	50a	Current Enrollment in Job Training/ Education	663-669, 963-970	ITEM50A	1=GED program 2=High school 3=College 4=Graduate or professional degree program 5=Occupational, vocational, or apprenticeship program 6=Literacy or ESL program 7=No, not enrolled 8=Not reported 9=Not applicable (under 15 years old)
114-115	50b	Educational Attainment	471-477, 971-978	EDUCTN REC91	01=No school completed 02=Up to the 6th grade 03=7th or 8th grade 04=9th, 10th, 11th, or 12th grade but no H.S. Diploma 05=H.S. Diploma 06=Some college but no degree 07=Associate Degree 08=College graduate 09=Some graduate/professional training 10=Graduate/professional degree 99=Not applicable (under 15 years old)
116-119	51a	Year Non-Householder Moved into Unit	680-685 686-692	UF55 ITEM51A	1945=1945 or earlier .. 2017=2017 9999=Not reported 9999=Not applicable (under 15 years old)
120		Blank			
			3-31		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
RECODES					
121-127	Total Person Income Recode		UF41 PRINCOME		-000001 to -999996=Income loss (dollar amount) 9999997=\$9,999,997 or more 9999999=Not applicable (no income or under 15 years old)
128	Income Flag		UF41A		0=Amount shown contains no topcoded values or under 15 years old 1=Amount shown includes one or more topcoded values
129	Business Income Loss Flag		UF44		0=No loss or under 15 years old 1=Loss reported
130	Interest Income Loss Flag		UF45		0=No loss or under 15 years old 1=Loss reported
131	Labor Force Status Recode		UF59		1=In labor force-employed or in armed forces 2=In labor force-unemployed 3=Not in labor force 4=Under 15 years old
132	Check Item G		CHK_G		1=15 years or older 2=Under 15 years
133	Race and Ethnicity Householder Recode		UF70 REC83		1=White only, not-Hispanic 2=Black only, not-Hispanic 3=Puerto Rican 4=Other Spanish/Hispanic 5=Asian alone, not-Hispanic 6=Native Hawaiian and Other Pacific Islander alone, not-Hispanic or American Indian, Alaska native alone, not-Hispanic 7=Two or more races, not-Hispanic
134	Race Recode 1		UF60 REC_RACE_A		1=White alone 2=Black alone 3=American Indian/Alaska Native alone 4=Asian alone 5=Native Hawaiian/Other Pacific Islander 6=Two or more races
135-136	Blank				
137-145	Person Weight (5 implied decimal places)		PW		Final person weight
146-151	Sequence Number		SEQNO		000001-999999=Household sequence number (same for each person in household)
152-153	Sub-Borough Area		CD		01 18

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
ALLOCATION FLAGS					
154	1b	Sex		FLG_SX	1=Allocated 0=Not allocated
155	1c	Age		FLG_AG	2=Allocated (default values) 1=Allocated 0=Not allocated
156	1d	Spanish/Hispanic Origin		FLG_HS	1=Allocated 0=Not allocated
157	1f	Race		FLG_RC	1=Allocated 0=Not allocated
158	40a	Worked Last Week		A1A40A	1=Allocated 0=Not allocated
159	40b	Hours Worked Last Week		A1A40B	1=Allocated 0=Not allocated
160	41	Temporarily Absent or on Layoff from Job Last Week		A1A41	1=Allocated 0=Not allocated
161	42	Looking for Work		A1A42	1=Allocated 0=Not allocated
162	43	Reason Not Looking for Work		A1A43	1=Allocated 0=Not allocated
163	44	Last Time Worked		A1B44	1=Allocated 0=Not allocated
164	45c	Major Industry Type		A1B45C	1=Allocated 0=Not allocated
165	46a	Industry		A1B46A	1=Allocated 0=Not allocated
166	46b	Occupation		A1B46B	1=Allocated 0=Not allocated
167	47	Type of Worker		A1B47	1=Allocated 0=Not allocated
168	48a	Number of Weeks Worked in 2016		A1B48A	1=Allocated 0=Not allocated

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169	48b	Average Number of Hours Worked in 2016		A1B48B	1=Allocated 0=Not allocated
170	49a	Income from Wages, Salary, Commissions, Bonuses, or Tips		A2SALARY	1=Allocated 0=Not allocated
171	49b	Income from Own Farm or Nonfarm Business, Proprietorship, or Partnership		A2BUSINC	1=Allocated 0=Not allocated
172	49c	Income from Interest, Dividends, Net Rental or Royalty Income, or Income From Estates and Trusts		AINCINC	1=Allocated 0=Not allocated
173	49d	Income from Social Security or Railroad Retirement Payments		ARET1INC	1=Allocated 0=Not allocated
174	49e	Income from SSI, TANF, Family Assistance, Safety Net, or Other Public Assistance or Public Welfare Payments (including shelter allowance)		AGOVINC	1=Allocated 0=Not allocated
175	49f	Income from Retirement, Survivor, or Disability Pensions (not including social security) Payments		ARET2INC	1=Allocated 0=Not allocated
176	49g	Income from VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income		AOTHINC	1=Allocated 0=Not allocated
177	50b	Educational Attainment		FLG_EDUC	1=Allocated 0=Not allocated

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REPLICATE WEIGHTS
(5 implied decimal places)

178-186				PW1	
187-195				PW2	
196-204				PW3	
205-213				PW4	
214-222				PW5	
223-231				PW6	
232-240				PW7	
241-249				PW8	
250-258				PW9	
259-267				PW10	
268-276				PW11	
277-285				PW12	
286-294				PW13	
295-303				PW14	
304-312				PW15	
313-321				PW16	
322-330				PW17	
331-339				PW18	
340-348				PW19	
349-357				PW20	
358-366				PW21	
367-375				PW22	
376-384				PW23	
385-393				PW24	
394-402				PW25	
403-411				PW26	
412-420				PW27	
421-429				PW28	
430-438				PW29	
439-447				PW30	
448-456				PW31	
457-465				PW32	
466-474				PW33	
475-483				PW34	
484-492				PW35	
493-501				PW36	
502-510				PW37	
511-519				PW38	
520-528				PW39	
529-537				PW40	
538-546				PW41	
547-555				PW42	
556-564				PW43	
565-573				PW44	
574-582				PW45	
583-591				PW46	
592-600				PW47	
601-609				PW48	
610-618				PW49	
619-627				PW50	
628-636				PW51	
637-645				PW52	
646-654				PW53	
655-663				PW54	
664-672				PW55	
673-681				PW56	
682-690				PW57	
691-699				PW58	
700-708				PW59	
709-717				PW60	
718-726				PW61	
727-735				PW62	
736-744				PW63	
745-753				PW64	
754-762				PW65	
763-771				PW66	
772-780				PW67	
781-789				PW68	
790-798				PW69	
799-807				PW70	
808-816				PW71	
817-825				PW72	
826-834				PW73	
835-843				PW74	
844-852				PW75	
853-861				PW76	
862-870				PW77	
871-879				PW78	
880-888				PW79	
889-897				PW80	